UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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NOTICE OF ALLOWANCE AND FEE(S) DUE

25908 7590 02/04/2011 NOVOZYMES NORTH AMERICA, INC. 500 FIFTH AVENUE SUITE 1600

NEW YORK NY 10110

EXAMINER				
DOUYON	, LORNA M			
ART UNIT	PAPER NUMBER			
1761				
DATE MAILED: 02/04/20	11			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/543,081	07/22/2005	Ole Simonsen	10200.204-US	1176
TITLE OF INVENTION: STABILIZATION OF GRANULES				

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$300
 \$0
 \$1810
 05/04/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions	ng the Patent, advance nerwise in Block 1, by	orders and notification y (a) specifying a new c	of n	naintenance fees will pondence address; ar	be mailed to the currend/or (b) indicating a se	nt co	rrespondence address as te "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
25908	7590 02/04				Certif	icate of Mailing or Trac	semi	ssion
500 FIFTH AVE SUITE 1600		ICA, INC.		I her State addr trans	reby certify that this less Postal Service with essed to the Mail Semitted to the USPTC	Fee(s) Transmittal is bei 1 sufficient postage for fi top ISSUE FEE addres 0 (571) 273-2885, on the	ng d irst c s ab date	eposited with the United lass mail in an envelope ove, or being facsimile indicated below.
NEW YORK, N	Y 10110							(Depositor's name)
				L				(Signature)
				L			_	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	A	TTORNEY DOCKET NO.		CONFIRMATION NO.
10/543,081	07/22/2005		Ole Simonsen			10200.204-US		1176
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nonprovisional	NO	\$1510	\$300		\$0	\$1810		05/04/2011
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	S				
DOUYON,		1761	510-441000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). ☐ Change of correspondence address for Change of Correspondence Address for PIONSD/122) attached. ☐ Tee Address "Indication (or "Fee Address" Indication form PIONSD/128, Rev 0.5-20 or more recent) attached. Use of a Customer		(I) the names of u or agents OR, alter (2) the name of a	on the patent front page, list of up to 3 registered patent attorneys alternatively. 4 single from (having as a member a granchy or agent) and the names of up to tent attorneys or agents. If no name is 3					
Number is required. 3. ASSIGNEE NAME A			listed, no name wi	II be	printed.	панк ю з		
	less an assignee is ident h in 37 CFR 3.11. Comp		ee data will appear on t NOT a substitute for filin	he pa	*		doct	ament has been filed for
Please check the appropr	iate assignee category or	categories (will not be	e printed on the patent):		Individual Gorp	oration or other private g	roup	entity Government
Advance Order -	No small entity discount p		A check is enclose Payment by credi	sed. it can ereby	d. Form PTO-2038 is	the required fee(s), any	defic	
 Change in Entity Sta a. Applicant claim 	tus (from status indicated s SMALL ENTITY statu		b. Applicant is no	o long	ger claiming SMALL	ENTITY status. Sec 37	CFR	1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be acce ites Patent and Tradem	pted from anyone other to ark Office.	han tl	he applicant; a registe	red attorney or agent; or	the a	ssignee or other party in
Authorized Signature					Date			
Typed or printed nam					Registration No.			
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC t13-1450.	CFR 1.311. The inform U.S.C. 122 and 37 CF USPTO. Time will v rden, should be sent to D NOT SEND FEES O	ation is required to obtain FR 1.14. This collection is ary depending upon the the Chief Information O PR COMPLETED FORM	n or r is est indiv Office IS TO	etain a benefit by the imated to take 12 min idual case. Any come r, U.S. Patent and Tr D THIS ADDRESS. S	public which is to file (a nutes to complete, includ ments on the amount of ademark Office, U.S. De SEND TO: Commissione	nd b ling t time parti r for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. Patents, P.O. Box 1450,

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UNITED STATES PATENT AND TRADEMARK OFFICE

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P O Box 1450 Alexandra, Virgima 22313-1450 www.uspto.gov

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500 FIFTH AVEN	UE		ART UNIT	PAPER NUMBER
SUITE 1600 NEW YORK, NY 10110			1761 DATE MAILED: 02/04/201	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 100 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 100 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)
10/543,081	SIMONSEN ET AL.
Examiner	Art Unit
Lorna M. Douyon	1761

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. A This communication is responsive to amendment dated November 22, 2010.
- The allowed claim(s) is/are 18-20,23,24,26,29-34 and 41-52.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - - 1.

 Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date <u>9/30/10</u>
 4. ☐ Examiner's Comment Regarding Requirement for Deposit
 - Examiner's Comment Regarding Requirement for Deposi of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date 1/26/11.
- Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance

9. Other _

/Lorna M Douyon/

Primary Examiner, Art Unit 1761